

3rd APSS-HKU-HKOA Spine Chapter Basic Spine Course 2022
19 November 2022

Program Director: Kenny Kwan

Time	Agenda	Speaker / Moderator
Trauma		Paul Koljonen
08:00-08:15	Case discussion 1: Cervical Fracture/Dislocation	YC Wong
08:15-08:25	Cervical spine facet dislocation/subluxation	Paul Koljonen
08:25-08:35	Upper cervical spine fracture	Gaurav Dhakal
08:35-08:45	Management of spinal cord injury	Paul Koljonen
08:45-08:55	Surgical fixation techniques of upper cervical spine	CM Ma
08:55-09:10	Case discussion 2: TL fracture	CM Ma
09:10-09:20	TL fracture, TL injury classification and clinical application	Jonathan Tan
09:20-09:30	TL burst fracture management	Jonathan Tan
09:30-09:40	Osteoporotic fracture	Raymond Wong
09:40-09:50	Posterior approach techniques for trauma: MIS (cementoplasty/screw fixation) vs open	Raymond Wong
09:50-10:00	Tea break	
Deformity		Jason Cheung
10:00-10:15	Case discussion 3: Degenerative lumbar pathology	Chris Tang
10:15-10:25	General approach to spinal deformity in the paediatric population	Graham Shea
10:25-10:35	Adult spinal deformity	Jason Cheung
10:35-10:45	Ankylosing spondylitis: management of acute fracture and pseudarthrosis	Gaurav Dhakal
10:45-10:55	Sacro-iliac fixation	Kenny Kwan
10:55-12:10	Workshop 1: C1/2 screws, lateral mass, pedicle screws, odontoid screws, occipital plate, arch plate for laminoplasty	All faculties
12:10-12:45	Lunch	
Degenerative		TBC
12:45-12:55	Cervical myelopathy / radiculopathy	Michael Tse
12:55-13:05	Anterior approach: indications, surgical anatomy, complications	TBC
13:05-13:15	Posterior approach: laminectomy, laminoplasty, foraminotomy	Michael Tse
13:15-13:30	Case discussion 4: Degenerative cervical pathology	YC Wong
13:30-13:40	Lumbar disc herniation and spinal stenosis	Vincent Sin
13:40-13:50	Spondylolisthesis	Vincent Sin
13:50-14:00	Posterior decompression, pedicle screw fixation	Carmen Kung

14:00-14:10	Anterior approach to thoraco-lumbar spine: anatomy, complications	Jason Cheung
14:10-14:20	Bone graft materials: harvesting anatomy, techniques, complications, synthetics	Kenny Kwan
14:20-14:30	Interbody fusion: ALIF, PLIF, TLIF, OLIF, LLIF	Philip Cheung
Infection and Tumour		Graham Shea
14:30-14:45	Case discussion 5: Spinal lesion	
14:45-14:55	Spinal tuberculosis	Shah Waliullah
14:55-15:05	Pyogenic spondylodiscitis	Graham Shea
15:05-15:15	Overview on the approach to spinal metastases	Kenny Kwan
15:15-15:25	Tea break	
15:25-16:30	Workshop 2: MIS/open decompression, TLIF, pedicle screw fixation, pelvic fixation	All faculties
16:30-16:35	Adjourn	

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